**Highlands Ranch Hospital**
Laboratory

1500 Park Central Dr.

Highlands Ranch, CO 80129

720-516-0190

uchealth.org

MONTH YEAR

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CLINICAL Laboratory test updates

*For the most current information, visit* [*https://www.testmenu.com/UCHealthHRHLab*](https://www.testmenu.com/UCHealthHRHLab)



CEA Reagent Formulation Change (LAB57)

Effective, July 30, 2025, Highlands Ranch Hospital Laboratory will be utilizing an updated formulation of Ortho Vitros CEA immunoassay reagent that reduces the impact of biotin interference. All correlation studies between the existing formulation and the new formulation have proved consistency between the formulations. The normal reference range has not changed, but it has been standardized across all Ortho Vitros UCHealth sites to delineate between non-smokers (reference range: 0-3 ng/mL) and smokers (reference range: 0-5 ng/mL).

Intact PTH Reagent Formulation Change (LAB108, LAB813)

Effective, July 16, 2025, Highlands Ranch Hospital Laboratory will be utilizing an updated formulation of Ortho Vitros iPTH immunoassay reagent that reduces the impact of biotin interference. The normal reference range has changed and will be adjusted from 14-90 pg/mL to 14.2-75.2 pg/mL

Body Fluid Creatinine (LAB3315) Testing – Now Available at HRH Lab

Effective, July 2, 2025, Highlands Ranch Hospital Laboratory will begin offering body fluid creatinine testing for the following fluid types: ascites, dialysate, FNA, JP drainage, paracentesis fluid, pericardial fluid, peritoneal fluid, pleural fluid, and thoracentesis fluid.

Contact Dr. Lian Zhang, Laboratory Medical Director, with any questions or concerns.

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